SSM&P Docket No.: 14216 IBM Docket No.:JP919990218US1

DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name;

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: LIQUID CRYSTAL DEVICE, FABRICATING METHOD, AND FABRICATING APPARATUS THEREOF.

| the specification of which (c | neck one) | | |
|---|--|--|--|
| \underline{x} is attached hereto. | | | |
| was filed on | as United States App | lication Number | |
| or PCT International A | pplication Number | | |
| and was amended on | (if applic | cable) | |
| I hereby state that I have rethe claims, as amended by any | | nts of the above identified speci | fication, including |
| | close information which is mate e of Federal Regulations, Section | rial to the patentability of this on 1.56. | application in |
| foreign application(s) for pa- which designated at least one by checking the box, any fore: | tent or inventor's certificate, country other than the United ign application for patent or i | ted States Code, §119(a)-(d) or §3 or §365(a) of any PCT Internation States, listed below and have als nventor's certificate, or PCT Int tion on which priority is claimed | nal application o identified below, ernational |
| Prior Foreign Application(s) | | | Priority Claimed |
| 2000-026263 (Number) | Japan (Country) | February 3, 2000 (Day/Month/Year Filed) | |
| (Number) | (Country) | (Day/Month/Year Filed) | Yes No |
| (Number) | (Country) | (Day/Month/Year Filed) | |
| I hereby claim the benefit und | der 35 U.S.C. §119(e) of any Un: (Filing Date) | (Day/Month/Year Filed) ited States provisional application | on(s) listed below. |
| 70 | (Filing Date) | | |
| I hereby claim the benefit und International application des: International application des: International application in the manner provided by the International to the patentability | ignating the United States, lis tion is not disclosed in the pr first paragraph of 35 U.S.C. § of this application as defined | 1 States Application(s), or §365(c) ted below and, insofar as the subior United States, or PCT Internal 112, I acknowledge the duty to diin 37 CFR §1.56 which occurred bational filing date of this appli | ject matter of each tional application sclose information etween the filing |
| (Application Serial No.) | (Filing Date) | (Status) (patented, pend | ling, abandoned) |
| (Application Serial No.) | (Filing Date) | (Status) (patented, pend | ling, abandoned) |

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that willful false statements may jeopardize the validity of the application or any patent issued thereon.

POWER OF ATTORNEY: As a named inventor I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith (list name and registration number).

Manny W. Schecter (Reg. 31,722), Lauren C. Bruzzone (Reg. No. 35,802), Christopher A. Hughes (Reg. 26,914), Edward A. Pennington (Reg. 32,588), John E. Hoel (Reg. 26,279), Joseph C. Redmond, Jr. (Reg. 18,753), Douglas W. Cameron (Reg. No. 31,596), Wayne L. Ellenbogen (Reg. No. 43,602), Stephen C. Kaufman (Reg. No. 29,551), Daniel P. Morris (Reg. No. 32,053), Louis J. Percello (Reg. No. 33,206), David M. Shofi (Reg. No. 39,835), Robert M. Trepp (Reg. No. 25,933), Paul J. Otterstedt (Reg. No. 37,411) and Louis P. Herzberg (Reg. No. 41,500) and Marian Underweiser (Reg. No. 46,134), Marc A. Ehrlich (Reg No. 39,966), Richard M. Ludwin (Reg. No. 33,020); Robert P. Tassinari, Jr. (Reg. No. 36,037), Gail H. Zarick (Reg. No. 43,303); Derek S. Jennings (Reg. No. 41,473).

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: T. Nakasogi et al.

Docket: JP919990218US1

Serial No.:

Dated:

Filed: Herewith

For: LIQUID CRYSTAL DEVICE, FABRICATING METHOD,

AND FABRICATING APPARATUS THEREFOR

Assistant Commissioner for Patents Washington, D.C. 20231

ASSOCIATE POWER OF ATTORNEY REQUEST FOR CHANGE OF MAILING ADDRESS

Sir:

Applicants, by their representative of record, hereby grant an Associate Power of Attorney to:

RICHARD L. CATANIA, Reg. No. 32,608; FRANK S. DIGIGLIO, Reg. No. 31, 346; KENNETH L. KING, Reg. No. 24,223; STEPHEN D. MURPHY, Reg. No. 22,002; LEOPOLD PRESSER, Reg. No. 19,827; JOHN S. SENSNY, Reg. No. 28,757; and EDWARD W. GROLZ, Reg. No. 33, 705

with full power of substitution to prosecute this application and transact all business in the United States Patent and Trademark Office in connection therewith.

Applicants further request that all future correspondence in connection with this application be directed and addressed to:

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Respectfully submitted,

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